EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1001	((TETSUJIRO) near2 (KONDO)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/22 12:24
L6	227	((TSUTOMU) near2 (WATANABE)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/22 12:24
L7	14	((TOMOYUKI) near2 (OHTSUKI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/22 12:24
L8	23	((HITOSHI) near2 (MUKAI)).INV.	US-PGPUB	OR	OFF	2010/10/22 12:24
L9	76	((NOBUYUKI) near2 (YAMAGUCHI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/22 12:24
L11	1237	5 6 7 8 9	US-PGPUB; USPAT	OR	OFF	2010/10/22 12:25
L12	883353	l11 (track$6)	US-PGPUB; USPAT	OR	OFF	2010/10/22 12:25
L13	126	l12 and (SUM with Divide with Difference)	US-PGPUB; USPAT	OR	OFF	2010/10/22 12:25
L15	0	divide sum absolute difference$1 adjacent	US-PGPUB; USPAT	WITH	OFF	2010/10/22 12:27
L16	1	divide sum absolute difference$1 adjacent	US-PGPUB; USPAT	SAME	OFF	2010/10/22 12:27
L17	129	divid$4 sum absolute difference$1 adjacent	US-PGPUB; USPAT	SAME	OFF	2010/10/22 12:28
L18	48	divid$4 sum absolute difference$1 adjacent	US-PGPUB; USPAT	WITH	OFF	2010/10/22 12:28
L19	17	l11 and l18	US-PGPUB; USPAT	WITH	OFF	2010/10/22 12:28
L20	24	divid$4 sum absolute difference$1 adjacent pixels	US-PGPUB; USPAT	WITH	OFF	2010/10/22 12:30
L22	2	l20 and tracking	US-PGPUB; USPAT	WITH	OFF	2010/10/22 12:30
L23	78760	("382").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/22 12:31
L24	1	22 and 23	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/10/22 12:31
S1	38975	(object or target) near2 (track$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/10/30 14:20

S2	1956	(correlation SAME (motion near1 vector))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/10/30 14:21
S3	1743	(accuracy SAME (motion near1 vector))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/10/30 14:22
S4	126	S1 and S2	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/10/30 14:23
S5	128	S1 and S3	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/10/30 14:23
S6	39371	(object or target) near2 (track$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/07 10:18
S7	1981	(correlation SAME (motion near1 vector))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/07 10:18
S8	1768	(accuracy SAME (motion near1 vector))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/07 10:18
S9	128	S6 and S7	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/07 10:18
S10	131	S6 and S8	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/07 10:18
S11	53	S9 and S10	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/07 10:18
S12	1	("20030053661").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/07 10:45
S13	1	(10/585255).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 07:47
S14	0	(track$4 with object$1 with motion with static with dynamic with region)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 08:23
S15	0	(track$4 with object$1) and (motion with static with dynamic with region)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 08:24
S16	7	(track$4) and (motion with static with dynamic with region)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 08:24
S17	20	(motion with static with dynamic with region)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 08:25

S18	24209	(template) and tracking (correlation) and (block with tracking)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 08:57
S19	411	(template) and tracking and (correlation) and (block with tracking)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 08:57
S20	10	(template) and tracking and (correlation with block with tracking)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 08:57
S21	1	(10/585255).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 10:20
S22	1	S21 and dispersion	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:20
S23	1	S21 and normaliz$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:26
S24	0	(accuracy with motion with vector) SAME (divide WITH sum WITH pixels)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:54
S25	4	(h motion with vector) SAME (divide WITH sum WITH pixels)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:54
S26	2	(motion with vector) SAME (divide WITH sum WITH pixels)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:54
S27	5	(motion near2 vector) and (divide WITH sum WITH pixels)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:55
S28	6546	(number of pixels in the window) with normalize	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:59
S29	0	(number with pixels with window) with normalize	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:59
S30	2348	(number with pixels with window) samenormalize	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:59
S31	2	(number with pixels with window) same normalize	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 10:59
S32	97	(normalize with difference $2 with sum)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:00
S33	0	S32 and (motion near2 vector)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:01

S34	21237	(motion near2 vector)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:01
S35	0	S34 and S32	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:01
S36	1429	(normaliz$5 with difference$2 with sum)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:01
S37	28093	S36 abd S34	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:02
S38	88	S36 and S34	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:02
S39	10	(normaliz$5 with divide with difference$2 with sum)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:03
S40	10	(normaliz$5 with difference$2 with divide with sum)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:04
S41	0	S40 not S39	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:04
S42	283	(normaliz$5 with difference$2 with divid$4 with sum)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:04
S43	12	S34 and S42	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:04
S44	26	maximum with frequency Same (background with motion)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:10
S45	17503	motion near2 compensation	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:11
S46	3	S45 and ((background near2 motion) with frequency)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:12
S47	50	(average with motion with (scene near2 change))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/22 11:59
S48	1	"20030156203"	DERWENT	OR	OFF	2009/12/30 12:00

| S49 | 12 | (("5878166") or ("6473459") or ("2002154695") or ("6738424") or ("20020191841") or ("20030219146") or ("6665423") or ("6985172") or ("6335985") or ("7142600") or ("7095786") or ("6643387") or ("5923365")).PN | US-PGPUB; USPAT; USOCR | OR | | OFF | 2009/12/30 13:48 |

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(normaliz$5 with divide with difference$2 with sum)	UPAD	OR	OFF	2010/10/22 12:22
L2	23	(normaliz$5 with difference $2 with sum)	UPAD	OR	OFF	2010/10/22 12:23
L3	254	(motion near2 vector)	UPAD	OR	OFF	2010/10/22 12:23
L4	6	2 and 3	UPAD	OR	OFF	2010/10/22 12:23
L10	106223	"5" "6" "7" "8" "9"	UPAD	OR	OFF	2010/10/22 12:25

10/22/2010 12:31:47 PM
C:\ Documents and Settings\ jheidemann\ My Documents\ CASES\ OfficeActionSent\ 10585255
\ EAST\ 10585255_Seg2.wsp